	(Based on PTO 08-08 version							
	bstitute for form 1449/PTO			Complete if Known				
		Application Number	10/813,483					
l n	VEORMATION	1 DI	SCLOSURE	Filing Date	March 29, 2004			
6	TATEMENT E	37	APPLICANT	First Named Inventor	Jun LIU			
`			a i Liozari	Art Unit	1644			
	(Use as many sh	eets a	s necessary)	Examiner Name	Y. Kim			
Sheet	1	of	2	Attorney Docket Number 146392005600				

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. Number-Kind Code ² (Il known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	1.	US-2006/0051347-A1	03-09-2006	Winter				
	2.	US-2006/0127395-A1	06-15-2006	Arvinte et al.				
	3.	US-4,374,763	02-22-1983	Takagi				
	4.	US-5,328,694-A	12-07-1994	Schwinn				
5.		US-5,871,736-A	02-16-1999	Bruegger et al.				
	6.	US-6,096,872-A	08-01-2000	Van Holten et al.				

		FOREI	GN PATENT	DOCUMENTS		
Examiner Initials* Cite No.1 7. 8.		Fore(gn Patent Document Country Code ³ -Number ⁴ -Kind Code ⁶ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Te
		CA-2,138,853-A1	06-29-1995	5 Immuno Ag		П
		EP-0 117 060-A2, A3		Genentech, Inc.	Translation of Abstract Only	Г
		EP-0 661 060-A2, A3, B2		Immuno AG		Г
	10.	JP-7-206709-A	08-08-1995	Immuno AG	Translation of Abstract Only	

Examiner Signature	/Yunsoo Kim/	Date Considered	10/20/2009

EXAMINER Initial of information considered, whether or not classion is in conformance with MPEP 600. Draw line through classion if not in conformance and not considered. Include copy of the form with next communication is applicant. "Applicants unapse classion designation number (optional). See Kndb Codes of page 100 and the conformance and not considered and the conformance and not considered and the conformance and not considered and the conformance and the co

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the filem (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²				
	11.	HOLMA, B. et al. (1989). "pH- and Protein-Dependent Buffer Capacity and Viscosity of Respiratory Mucus, Their Interrelationships and Influence on Health," <i>The Science of the Total Environment</i> 48:71-82.					
	12.	International Search Report mailed on June 19, 2002, for PCT Application No. PCT/US01/42487, filed on October 4, 2001, two pages. (55.40)					
	13.	IWANAGA, S. (1978). *1-2-1 Separation Method Making Use of Solubility,* New Lectures on Experimental Chemistry 20(Biochemistry 1):14-26, Japanese language (English Translation, 16 pages.)					

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /Y.K./

10/20/2009

	(based of FTC do-do version							
	hstitute for form 1449/PTO			Complete if Known				
		Application Number	10/813,483					
lш	VEORMATION	ı DI	SCLOSURE	Filing Date	March 29, 2004			
	TATEMENT E			First Named Inventor	Jun LIU			
١,`	, , A I E WIE IVI I		AI I LIOAIII	Art Unit	1644			
	(Use as many sh	eets a:	necessary)	Examiner Name	Y. Kim			
Sheet	2	of	2	Attorney Docket Number	146392005600			

14.	KINEKAWA, Y-I. et al. (1998). "Effects of Salts on the Properties of Sols and Gels Prepared from Whey Protein Isolate and Process Whey Protein," Journal of Dairy Science 81(6):1532-1544.	
15.	LOEB, J. (1921). "Donnan Equilibrium and the Physical Properties of Proteins," Chapter III, Viscosity, in The Journal of General Physiology, pp. 827-841.	
16.	LOEB, J. (1921). "Donnan Equilibrium and the Physical Properties of Proteins," Chapter IV, Viscosity, in The Journal of General Physiology, pp. 73-95.	
17.	MAHLER, H.R. et al. (1966). <u>Biological Chemistry</u> , Harper & Row Publishers, Inc.: New York, NY, Table 2.1, one page.	
18.	MILGROM, H. et al. (December 23, 1999). "Treatment of Allergic Asthma with Monoclonal Anti-IgE Antibody. rhuMAb-E25 Study Group," The New England Journal of Medicine 341(26):1986-1973.	
19.	SCHNEIDER, C. et al. (1990). "Some Viscosity Characteristics of Faba Bean Protein Isolats within a pH Range Relevant for Foods," <i>Die Nahrung</i> 34(8):735-745.	
20.	WAGNER, J.R. et al. (1992). "Effect of Physical and Chemical Factors on Rheological Behavior of Commercial Soy Protein Isolates: Protein Concentration, Water Imbibing Capacity, Sail Addition, and Thermal Treatment," J. Agric. Food Chem. 40:1930-1937.	

Signature		Considered	
•			
*EXAMINER: Initial if reference considered, w	hether or not citation is in conformance with MPEP 609.	Draw line through cit	ation if not in conformance and not

Date

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /Y.K./

Examiner

/Yunsoo Kim/

considered. The lude copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). "Applicant is to place a check mark here if English language Translation is attached.